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SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: ANDY KASHNIKOW Examiner #: 60484 Date: 11/7/03
 Art Unit: 3700 Phone Number 30 8-1137 Serial Number: 10/061,458
 Mail Box and Bldg/Room Location: CP2-2201 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

LIT SEARCH - US PATENT No.

6,019,789

| STAFF USE ONLY | Type of Search | Vendors and cost where applicable |
|---|--|-----------------------------------|
| Searcher: <u>Solomon</u> | NA Sequence (#) _____ | STN _____ |
| Searcher Phone #: <u>305-5932</u> | AA Sequence (#) _____ | Dialog _____ |
| Searcher Location: <u>CP2 2208</u> | Structure (#) _____ | Questel/Orbit <u>\$15.66</u> |
| Date Searcher Picked Up: <u>11-7-03</u> | Bibliographic _____ | Dr.Link _____ |
| Date Completed: <u>11-7-03</u> | Litigation <input checked="" type="checkbox"/> | <u>Lexis/Nexis</u> |
| Searcher Prep & Review Time: <u>6</u> | Fulltext _____ | Sequence Systems _____ |
| Clerical Prep Time: _____ | Patent Family _____ | WWW/Internet _____ |
| Online Time: <u>5</u> | Other _____ | Other (specify) _____ |

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UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT.

6019789

February 1, 2000

Expandable unit cell and intraluminal stent

REISSUE: February 1, 2002 - Reissue Application filed Ex. Gp.: 3738; Re. S.N. 10/061,458 (O.G. November 4, 2003)

APPL-NO: 053887 (09)

FILED-DATE: April 1, 1998

GRANTED-DATE: February 1, 2000

LEGAL-REP: Mohr, Judy M.; Dehlinger, Peter J. Dehlinger & Associates

ENGLISH-ABST:

A unit cell for use in a medical device, such as a stent, is disclosed along with a description of a stent formed from a plurality of unit cells and for use in the treatment of restenosis or other vascular narrowing. The unit cell is designed and configured for uniform radial expansion with minimal axial shortening and recoil, and is selectively variable in flexibility and expendability.

(C) QUESTEL 1994
QUESTEL.ORBIT (TM) 1998

Selected file: PLUSPAT

**** SS 1: Results 1**

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image
PN - US6019789 A 20000201 [US6019789]
TI - (A) Expandable unit cell and intraluminal stent
PA - (A) QUANAM MEDICAL CORP (US)
PAO - Quanam Medical Corporation, Santa Clara CA [US]
IN - (A) DINH LINH A (US); PHAN LOC X (US); EURY ROBERT (US);
POMERANTSEVA IRINA (US); FROIX MICHAEL (US)
AP - US5388798 19980401 [1998US-0053887]
PR - US5388798 19980401 [1998US-0053887]
IC - (A) A61F-002/06
EC - A61F-002/06S6N2
PCL - ORIGINAL (O) : 623001150
DT - Corresponding document
CT - US4739762; US5195984; US5342348; US5354309; US5395390; US5514154;
US5569295; US5591197; US5593442; US5601593; US5603721; US5637113;
US5649952; US5674242; US5674278; US5755776; USB14733665
STG - (A) United States patent
AB - A unit cell for use in a medical device, such as a stent, is
disclosed along with a description of a stent formed from a
plurality of unit cells and for use in the treatment of restenosis
or other vascular narrowing. The unit cell is designed and
configured for uniform radial expansion with minimal axial
shortening and recoil, and is selectively variable in flexibility
and expendability.

Selected file: INPADO

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**** SS 1: Results 9**

1 / 9 INPADO - @INPADO
PN - AU 760786 B2 20030522 [AU-760786]
TI - EXPANDABLE UNIT CELL AND INTRALUMINAL STENT
IN - DINH LINH A; PHAN LOC X; EURY ROBERT; POMERANTSEVA IRINA; FROIX
MICHAEL
PA - QUANAM MEDICAL CORP
AP - AU 31164/99-A 19990325 [1999AU-0031164]
PR - US 53887/98-A 19980401 [1998US-0053887]
WO 9906621/99(US)-W 19990325 [1999WO-US06621]
IC - A61F-002/06

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 MICHAEL [US]; EURY ROBERT [US]
 PA - QUANAM MEDICAL CORP [US]
 AP - CA 2326317/99-A 19990325 [1999CA-2326317]
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19991201 WO/121-A1
 EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS DESIGNATED IN
 THIS APPLICATION

19991216 WO/DFPE-A1
 REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF
 19TH MONTH FROM PRIORITY DATE

20000927 WO/ENP-A1
 ENTRY INTO THE NATIONAL PHASE IN:
 (CA 2326317A [CA2326317])

20000928 WO/ENP-A1
 ENTRY INTO THE NATIONAL PHASE IN:
 (JP 2000 540780A [JP2000 540780])

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20010201 WO/REG-A1; DE/8642 [-]
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UP - 2003-22

4 / 9 INPADOC - ©INPADOC

PN - CN 1296398 T 20010523 [CN1296398]
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IN - DINH L A [US]; PHAN L X [US]; EURY R [US]
PA - QUANAM MEDICAL CORP [US]
AP - CN 99804828/99-A 19990325 [1999CN-0804828]
PR - US 53887/98-A 19980401 [1998US-0053887]
IC - A61F-002/06

5 / 9 INPADOC - ©INPADOC

PN - EP 1067881 A1 20010117 [EP1067881]
TI - EXPANDABLE UNIT CELL AND INTRALUMINAL STENT
LA - ENG
IN - DINH LINH A [US]; PHAN LOC X [US]; EURY ROBERT [US]; POMERANTSEVA
IRINA [US]; FROIX MICHAEL [US]
PA - QUANAM MEDICAL CORP [US]
AP - EP 99912902/99-A 19990325 [1999EP-0912902]
PR - WO 9906621/99(US)-W 19990325 [1999WO-US06621]
US 53887/98-A 19980401 [1998US-0053887]
IC - A61F-002/06
DS - AT* BE* CH* CY* DE* DK* ES* FI* FR* GB* GR* IE* IT* LI* LU* MC*
NL* PT* SE*

1 / 1 LEGALI - ©EPO

PN - EP1067881 A1 20010117 [EP1067881]
AP - EP99912902 19990325 [1999EP-0912902]
ACTE- 20010117 EP/AK-A [+]
DESIGNATED CONTRACTING STATES:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EXTENSION OF THE EUROPEAN PATENT TO
AL PAYMENT 20001018;LT PAYMENT 20001018;LV PAYMENT 20001018;MK
PAYMENT 20001018;RO PAYMENT 20001018;SI PAYMENT 20001018

20010117 EP/17P-A [+]
REQUEST FOR EXAMINATION FILED
EFFECTIVE DATE: 20001025
UP - 2003-22

6 / 9 INPADOC - ©INPADOC

PN - JP 2002509760 T2 20020402 [JP2002509760]
AP - JP 2000540780/00-A 19990325 [2000JP-0540780]
PR - US 53887/98-A 19980401 [1998US-0053887]
WO 9906621/99(US)-W 19990325 [1999WO-US06621]
IC - A61F-002/06

7 / 9 INPADOC - ©INPADOC

PN - TW 453190 Y 20010901 [TW-453190]
TI - EXPANDABLE UNIT CELL AND INTRALUMINAL STENT
IN - DINH LINH A [US]; PHAN LOC X [US]; EURY ROBERT [US]; POMERANTSEVA
IRINA [RU]

PA - QUANAM MEDICAL CORP [US]
 AP - TW 89220821/00-U 19990611 [2000TW-U220821]
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 IC - A61F-002/06

8 / 9 INPADOC - @INPADOC
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UP - 2003-22

Session finished: 07 NOV 2003 Time 19:54:23

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